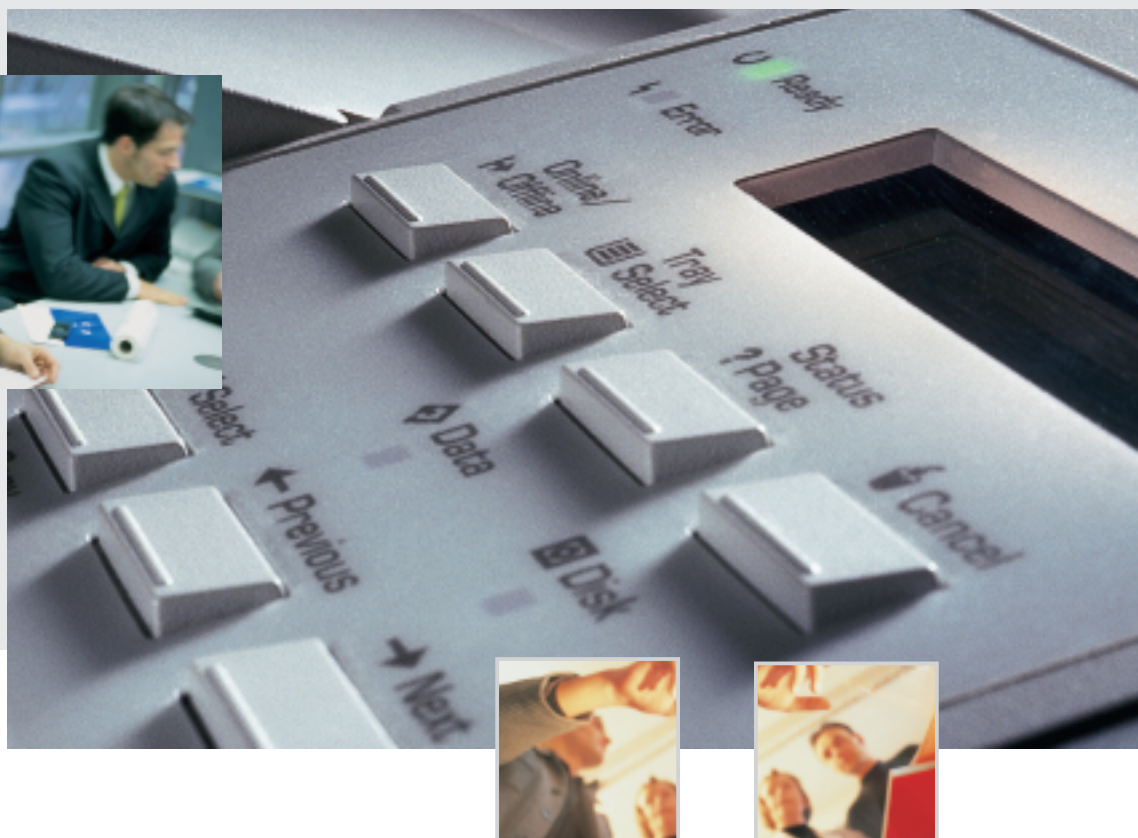


2060 Print System



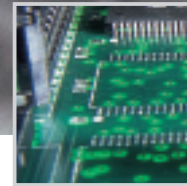
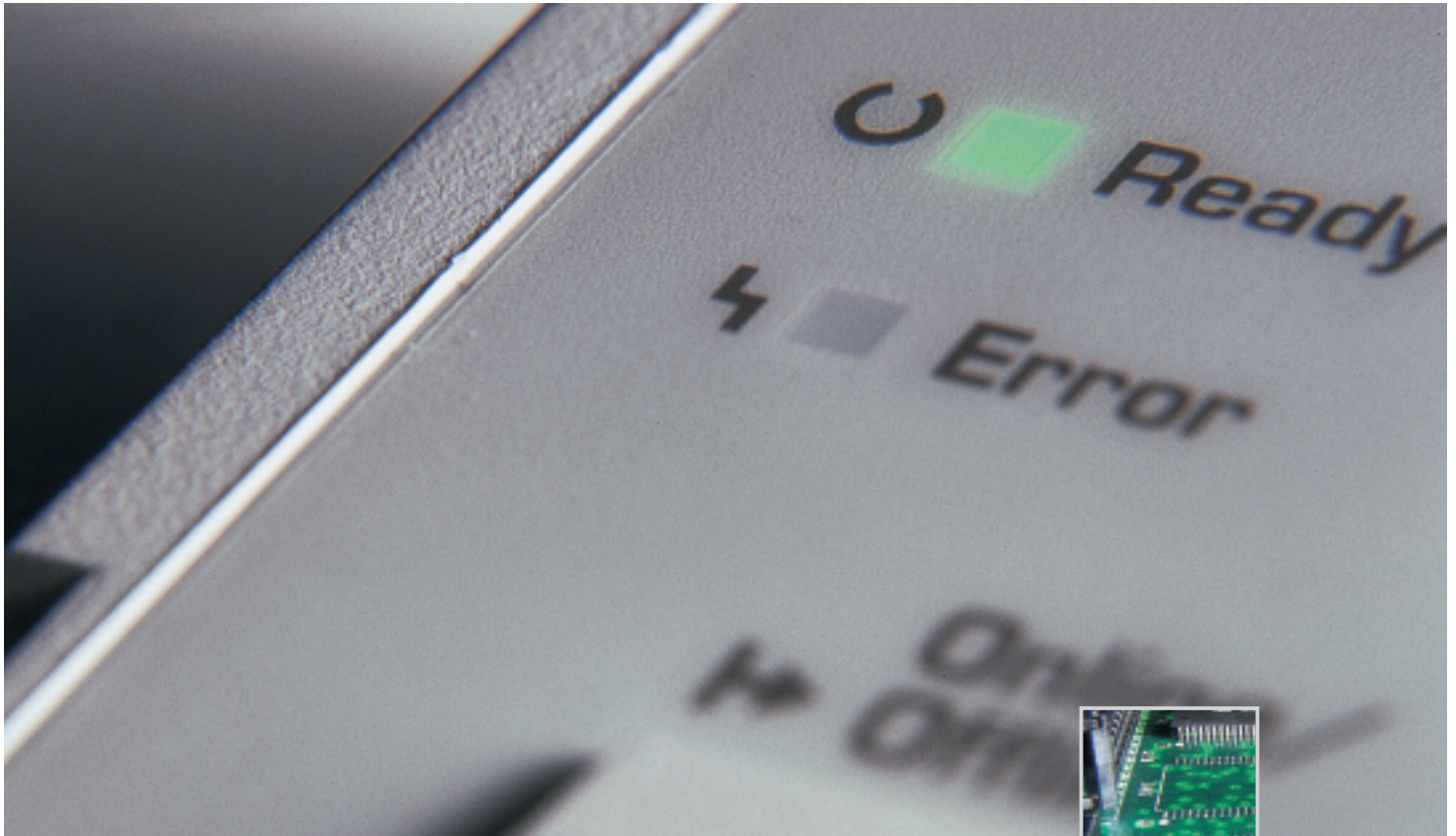
Flexible network monochrome laser printer
Up to 20 ppm
Up to 1200 x 1200 dpi resolution
Page size support up to 13" x 26" (330 x 660 mm)
Professional platemaking with PlateMaker software

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The essentials of imaging

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Desktop printing that fits your business



A perfect fit

When you need a desktop workgroup printer, you'll find the **2060 Print System** fits the style of your business. It is fast, affordable, and tailored to tackle your everyday printing—right out of the box.

The **2060** is driven by a printer controller technology called **Crown® II**, that makes printing ultra-efficient. Combined with its versatile feature set, the **2060 Print System** is a cut above the rest.



2060 BX



2060 FX/Platemaker/ImageServer



Putting on a show

- When performance counts, your workgroup won't be kept waiting. The **2060** delivers pages fast using a 100 MHz processor and print speeds of 20 pages-per-minute.
- No workgroup printer would be complete without a network connection. The **2060 Print System** has a built-in Ethernet® interface making it network ready.
- To give your documents a professional finish, the **2060** can print at resolutions ranging from 600 x 600 to 1200 x 1200 dpi. Combined with user-configurable halftone settings, you can depend on the **2060** to deliver quality output every time.

Custom paper handling

- It may be a desktop printer, but the **2060** thinks big. It can print page sizes from postcard to 13" x 26" (330 x 660 mm) on a wide variety of print media.
- The edge-to-edge printing feature (available on ledger/A3 pages and larger) eliminates the need for page margins—making room for crop marks or full-bleed designs.
- For two-sided printing add the optional duplexer. It saves both paper and money.

Extras for specialty applications

- Convert the 2060 FX into a professional platemaking system with the addition of PlateMaker software. It allows the printer to generate polyester offset plate masters up to 11" x 18" (279 x 457 mm) at 1200 x 1200 dpi.
- Add the ImageServer® software kit to the 2060 FX to efficiently print today's popular image file formats, including TIFF.

Fast and versatile

- up to 20 ppm letter/A4
- page sizes to 13" x 26" (330 x 660 mm)
- up to 1200 x 1200 dpi resolution
- PostScript®, PCL® 5e, and HP®-GL compatible
- standard Ethernet network Interface
- high-capacity toner cartridge
- Duplexer option for 2-sided printing
- PlateMaker software option to generate polyester plates for the offset press
- ImageServer software option to speed printing of document image files



2060 Print System – Technical



Printing Process

Print Method: electrophotographic laser

Print Speed:

Letter/A4: 20 ppm

Ledger/A3: 11 ppm

Resolution:

2060 BX: 600 x 600 dpi, up to 13" x 19" (330 x 482 mm)

2060 FX: 1200 x 1200 dpi, up to 13" x 19" (330 x 482 mm)

All models can print all page sizes at 1200 x 1200 dpi with additional memory and a Multi-Res™ board

Recommended Duty Cycle: up to 50,000 prints per month

Hardware and Software Capabilities

Processor Type: NEC Vr4300™ RISC processor, 100 MHz

Memory: (see table below), upgradeable to 128 MB RAM

Internal IDE Hard Disk: (optional) for fonts and forms storage and virtual memory. Required when adding ImageServer software kit.

Standard Printer Emulations: PostScript Level 2, PCL 5e/GL2,

HP-GL 7475/7550/DraftMaster, Line printer

Optional Printer Emulations: QUIC® II; CGM; LNO3™ Plus; ImageServer supports bi-level CCITT Group 3 and Group 4 compressed TIFF, CALS Raster, PostScript Level 2/CCITT and high-performance CCITT Group 3 and Group 4.

Printer Drivers: Support for Windows® 98, 95, 3.x, NT 3.51/4.0, Windows 2000; Macintosh®; UNIX®; OS/2 platforms

Interface Support

Simultaneous Interface Operation: all interfaces receive data simultaneously

Standard Interfaces: CrownNet® for Ethernet (10BaseT/2); supports NetWare® IPX/SPX; TCP/IP; EtherTalk®; OS/2 LAN Manager/LAN Server NetBEUI/NetBIOS; Windows 98, 95, 3.x, and NT, NetBEUI/NetBIOS protocols
Bi-directional IEEE 1284 parallel
SCSI

Optional Interfaces: CrownNet for Token-Ring (STP and UTP)

DECnet®-TCP/IP (10BaseT/Coax)

CrownNet for Ethernet (10/100BaseTX)

LocalTalk®

RS-232 serial

Optional IBM Interfaces: Ethernet, Token-Ring, Coax or Twinax for IBM® IPDS; Coax or Twinax for non-IPDS (SCS)

Paper Handling

Paper Sizes Supported: Letter, legal, ledger, statement, executive, post-card, A3, A4, A5, B4, B5, 12" x 19" (305 x 482 mm), 13" x 19" (330 x 482 mm), 13" x 22" (330 x 559 mm), 13" x 26" (330 x 660 mm); Com 10, DL, C5, Monarch envelopes

Plate Sizes Supported: from 8.5" x 15" (215 x 381 mm) to 11" x 18" (297 x 457 mm)

Paper Input:

2060 BX: 500-sheet letter/A4 cassette, 150-sheet multipurpose tray

2060 FX: 250-sheet Universal cassette, 150-sheet multipurpose tray

Model Specific Features

Features/Model	2060 BX	2060 FX	2060 FX with ImageServer Kit	2060 FX with PlateMaker Kit
Print Speed (ppm)	up to 20 letter/A4, 11 ledger/A3	up to 20 letter/A4, 11 ledger/A3	up to 20 letter/A4, 11 ledger/A3	up to 20 letter/A4, 11 ledger/A3
Resolution	600 x 600 dpi	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200
Memory (max. 128 MB)	16 MB RAM	48 MB RAM	48 MB RAM	48 MB RAM
IDE Hard Drive	○	○	○ (must be added)	○
Letter/A4 Cassette	●	○	○	○
Universal Cassette	○	●	●	●
Multipurpose Tray	●	●	●	●
Lower Paper Feeder + Tray	○	○	○	○
SC-110 Copier/Scanner	○	○	○	○
Automatic Document Feeder	○	○	○	○
Duplexer	○	○	○	○
ImageServer Software	○	○	●	○
PlateMaker Software	○	○	○	●
○ Optional ● Standard				

Optional Paper Input:

Lower Paper Feeder with 250-sheet Universal cassette

Lower Paper Feeder with 500-sheet letter or A4 cassette

Paper Output: 500-sheet face-down output tray

Duplexer: for two-sided printing up to ledger/A3 (optional)

Copying: SC-110 digital copier/scanner (optional)

Printable Area: for ledger/A3 and larger: edge-to-edge

Smaller paper sizes: 4 mm from all edges

Paper Weights:

Plain paper: 16 - 24 lb. Text (60 - 90 g/m²) through cassettes

Thick stock: up to 42 lb. Cover (157 g/m²) through multipurpose tray

Print Media:

Plain paper, laser-quality labels; Standard OHP transparencies; Com 10,

DL, C5, Monarch envelopes; Polyester plates (2060 PlateMaker only)

Automatic Jam Recovery: automatically reprints jammed pages

Physical

Type: Laser printer with internal controller

Dimensions (W x D x H): 21.5" x 15.1" x 15.9" (545 x 383 x 403 mm)

Weight: 51 lbs. (23 kg)

Electrical

Power Requirements: 120V Model: 108 - 132 VAC, 60 Hz

230V Model: 207 - 253 VAC, 50 Hz

Power Consumption: maximum 750 W

Energy Star® Compliant: maximum 30 W

Environmental

Temperature Requirements: Operating: 50° - 95° (10° - 35° C)

Non-Operating: 32° - 95° (0° - 35° C)

Humidity: Operating: 15 - 85% RH, non-condensing

Non-Operating: 10 - 95% RH, non-condensing

Noise Level: Operating: < 55 dBA; Standby: < 38 dBA

Regulatory/Safety Conformity

FCC-A, DOC-A, VCCI, TUV/GS, UL, cUL, CE Marking, C-Tick

Consumables¹

Monocomponent dry toner cartridge

Toner yield: up to 10,000 pages @ 5% coverage

Typefaces

42 resident PostScript fonts; 51 resident PCL 5e fonts

TrueType® font support in PostScript and PCL; 40 HP-GL/2 fonts

Warranty Period and Conditions

1 year on-site (not available in all areas)

¹ The stated life expectancy of each consumable in your printer is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumables life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.



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* The addition of some options, in some combinations may cause the product to become non-compliant.

Energy Star compliance does not represent an EPA endorsement of any product or service.

PN: 2060Ss5_01